

COVID-19 in South Carolina: Pre-Existing Conditions (Confirmed and Probable)

Data as of 7/27/2020 at 11:59 PM

*Sample Interpretation:

35.3% of all COVID-19 cases with available data reported having cardiovascular disease, 59.4% reported not having cardiovascular disease, and 5.4% were unsure if they had cardiovascular disease.

Pre-existing conditions	Cases and Deaths (N=84,109)		Deaths (N=1,565)		Cases (N=82,544)	
	%	N	%	N	%	N
Cardiovascular disease*						
Yes	35.3%	6,142	59.9%	699	33.5%	5,443
No	59.4%	10,340	31.6%	369	61.4%	9,971
Unknown	5.4%	934	8.5%	99	5.1%	835
Not Listed		66,693		379		66,296
COPD, bronchitis, or emphysema						
Yes	11.7%	2,003	24.3%	277	10.8%	1,726
No	80.6%	13,841	62.5%	713	81.9%	13,128
Unknown	7.7%	1,327	13.2%	151	7.3%	1,176
Not Listed		66,938		423		66,515
Asthma						
Yes	15.6%	2,648	8.7%	96	16.1%	2,552
No	71.0%	12,048	69.4%	763	71.1%	11,285
Unknown	13.4%	2,267	21.9%	241	12.8%	2,026
Not Listed		67,146		464		66,682
Congestive heart failure						
Yes	3.2%	524	13.0%	144	2.5%	380
No	72.3%	11,992	58.3%	658	73.2%	11,334
Unknown	24.5%	4,070	28.8%	306	24.3%	3,764
Not Listed		67,523		456		67,067
Neurologic/neurodevelopmental/intellectual disability						
Yes	10.2%	1,666	31.9%	343	8.7%	1,323
No	81.7%	13,351	53.6%	577	83.7%	12,774
Unknown	8.1%	1,318	14.5%	156	7.6%	1,162
Not Listed		67,774		488		67,286
Cerebral accident/stroke						
Yes	3.3%	546	13.0%	143	2.6%	403
No	70.7%	11,702	58.3%	642	71.6%	11,060
Unknown	25.9%	4,292	28.8%	317	25.7%	3,975
Not Listed		67,569		462		67,107

Immunosuppressive conditions						
Yes	6.6%	1,132	10.2%	114	6.4%	1,018
No	85.3%	14,586	73.5%	821	86.1%	13,765
Unknown	8.1%	1,390	16.3%	182	7.6%	1,208
Not Listed		67,001		442		66,554
History kidney diseases/renal disease						
Yes	4.7%	787	20.6%	229	3.6%	558
No	78.9%	13,396	60.6%	673	81.1%	12,723
Unknown	15.5%	2,607	18.8%	209	15.3%	2,398
Not Listed		67,319		453		66,866
Chronic renal failure - end-stage renal disease/dialysis						
Yes	4.4%	755	14.6%	163	3.7%	592
No	85.3%	14,554	67.5%	753	86.6%	13,801
Unknown	10.2%	1,747	17.8%	199	9.7%	1,548
Not Listed		67,053		449		66,604
Diabetes mellites						
Yes	30.2%	5,293	35.4%	554	29.0%	4,739
No	64.8%	11,363	32.7%	512	66.3%	10,851
Unknown	5.0%	879	6.6%	103	4.7%	776
Not Listed		66,574		395		66,179
Chronic liver disease						
Yes	1.7%	282	2.7%	30	1.6%	252
No	91.0%	15,531	81.9%	907	91.6%	14,624
Unknown	7.3%	1,254	15.4%	171	6.8%	1,083
Not Listed		67,042		456		66,586
Systemic lupus erythematosus						
Yes	1.0%	160	0.8%	9	1.0%	151
No	73.6%	12,124	68.1%	773	74.0%	11,391
Unknown	25.4%	4,185	31.1%	335	25.0%	3,850
Not Listed		67,640		487		67,153
Current smoker						
Yes	5.1%	877	1.1%	12	5.6%	865
No	63.9%	10,554	48.1%	520	64.9%	10,034
Unknown	30.8%	5,098	50.7%	548	29.5%	4,550
Not Listed		67,580		484		67,096
Former smoker						
Yes	11.9%	1,869	9.0%	96	12.1%	1,773
No	55.0%	8,637	34.5%	369	56.5%	8,268
Unknown	33.1%	5,202	56.6%	606	31.4%	4,596
Not Listed		67,524		481		67,043

Notes:

Data are provisional.

Counts for each pre-existing condition are not mutually exclusive.

Data not listed ranges from 79.2% to 80.6%.